



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Masahiro SUGANUMA et al.)	
Application No.: 10/766,311) Confirmation No.: 12	259
Date Filed: January 29, 2004)	
For: RADIATION IMAGE SENSOR)	

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
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Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form-1449. To the best of the undersigned's knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached PTO Form-1449. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art."

If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

John G. Smith Reg. No. 33,818

Date: August 19, 2004

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AUG 1 9 2004 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

PTO Form 1449

Attorney Docket No. 046124-5269	Serial No. 10/766,311	
Applicants Masahiro SUGANUMA et al.		
Filing Date January 29, 2004	Group	

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name		Class	Sub Class	Filing Da	ate
	1							
		FOREIGN PATEN	T DOCUMENT	'S				
	Document Number	Date	Country	Class	Su S Cla		Translation YES	n NC
	JP-5-196742	August 6, 1993	Japan				Corresponds to USPN 5,179,284	
	JP-3077941	June 16, 2000	Japan				Corresponds to USPN 6,262,422	
	JP-3405706	March 7, 2003	Japan				Corresponds to U.S. Pat. Pub. No. 001/0045522 and CIP of 6,278,118	
	JP-3029873	February 4, 2000	Japan				Corresponds to USPN 6,278,118	
	JP-2000-048870	February 18, 2000	Japan				Abstract	
	OTHER DOCUM	ENTS (Including Auth	or, Title, Date,	Pertinen	t Pages,	Etc.)		
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Examiner	Date Considered
Examiner: Initial if reference considered, whether or not citation	is in conformance with MPEP 609; draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.